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3. (Reiterated) The nucleic acid molecule of claim 1 further comprising vector nucleic acid sequences.

(Amended) The nucleic/acid molecule of claim 1 further comprising nucleic cid sequences encoding a non-COCH5B/2 polypeptide.

> 5. (Reiterated) A host cell which contains the nucleic acid molecule of claim 1.

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- (Reiterated) The host cell of claim 5 which is a mammalian host cell. 6.
- 7. (Reiterated) A non-human mammalian host cell containing the nucleic acid molecule of claim 1.
- 18. (Reiterated) A kit comprising a compound which selectively hybridizes to a nucleic acid molecule of claim 1 and instructions for use.

Please add claims 29-34 as follows:

-- 29. (New) An isolated nucleic acid molecule/comprising a fragment of at least 1000 núcleotides of a nucleic acid comprising the nucleotide sequence of SEQ ID NO:1, SEQ ID NO:3, or a complement thereof.

(New) An isolated nucleic acid molecule which encodes a polypeptide comprising an amino acid sequence having at least about 82% sequence identity to the amino acid sequence of SEO ID NO

(New) An isolated nucleic acid molecule comprising which encodes a fragment of 31. a polypeptide comprising the amino acid sequence of SEQ ID NO:2, wherein the fragment comprises at least 75 contiguous aming ecid residues of the amino acid sequence of SEQ ID NO:2.

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32. (New) An isolated nucleic acid molecule which encodes a naturally occurring allelic variant of a polypeptide comprising the amino acid sequence of SEQ ID NO:2, wherein the nucleic acid molecule hybridizes to a nucleic acid molecule comprising SEQ ID NO:1 or SEQ ID NO:3 under stringent conditions, and wherein the polypeptide has at least one COCH5B2 activity.

(New) An isolated nucleic acid molecule which encodes a polypeptide comprising the amino acid sequence of SEQ ID NO:2.

(New) An isolated pacleic acid molecule comprising a nucleotide sequence which has at least 90% sequence identity to a nucleotide sequence of SEQ ID NO:3, or a complement thereof.

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